Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
S1	1	("20050228208").PN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2007/10/24 21:46
S2	0	(defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1) same permmittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:17
S 3	84	(defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1) same dielectric	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:37
S4	0	(defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1) same (dielectric with permittivity)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:19
S5	1	(defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1) same (dielectric with permit\$5)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
S6	1	((defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1) same dielectric) and (measur\$4 with permittivity)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:46
S7	2	(defect\$3 with determin\$3) same (resin material\$1) same (dielectric\$3 with (permeability permittivity))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:37
S8	0	((defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1) same dielectric) and (determin\$4 with (dielectric\$3 with permit\$5))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:38
S9	0	((defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1)) and (determin\$4 with (dielectric\$3 with permit\$5))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:39

S10	1770	(calculat\$4 determin\$4) with permittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:39	
S11	338	(calculat\$4 determin\$4) with (dielectric\$3 near permittivity)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:40	
S12	8	S11 and (defect\$3 with detect\$3)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:41	
S13	1	S12 and (dpsm)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 18:32	
S14	558	dpsm (distribut\$4 with point\$1 with source\$1 with method)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:42	
S15	1	S14 and (dielectric\$3 with permittivity)	US-PGPUB ; USPAT; USOCR	OR	ON .	2007/02/20 16:42	
S16	0	S14 and (detect\$3 with material\$1 with (defect\$1 anomal\$3))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:43	
S17	11	S14 and (detect\$3 with defect\$3)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/20 16:43	
S24	5	(("5760434") or ("5770500") or ("6060355") or ("6090655") or ("6124164")).PN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2007/02/21 10:45	
S25	15	(("4505555") or ("4523473") or ("5684626") or ("5930499") or ("5994752") or ("4245615") or ("4246742") or ("4262458") or ("4278111") or ("4291664") or	US-PGPUB ; USPAT; USOCR	OR	OFF	2007/02/21 10:59	
a		("4295789") or ("4300492") or ("4304084") or ("4311889") or ("4312386")).PN		5			
S26	1	("7016028").PN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2007/02/21 11:00	
S27	9	(defect\$1 with monitor\$3) same (permittivity)	US-PGPUB ; USPAT; USOCŖ	OR	ON	2007/02/21 11:02	

					,	
S28	5	("20020038199" "20030167616" "5329465" "5452438" "6370957").PN. OR ("7103507").URPN.	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 11:16
S29	43	(material structure\$1) with (deteriorat\$3 defect\$1 damage\$1) with (dielectric\$3 with permittivity)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21
S30	8789	(dielectric\$3 adj (constant permittivity)) with (determin\$3 calculat\$3)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 12:24
S31	79	((dielectric\$3 adj (constant permittivity)) with (determin\$3 calculat\$3)) same (defect\$3)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 12:24
S32	8	((dielectric\$3 adj (constant permittivity)) with (determin\$3 calculat\$3)) same (defect\$3 near (structure material\$1))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21
S33	0	(structure with ((emission emit\$3) and (detect\$3))) same (defect\$1) same (electric\$3 with field\$1 with component\$1) same (permittivity with (dielectric\$3 constant))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 12:27
S34	0	(structure with ((emission emit\$3) and (detect\$3))) same (defect\$1) same (electric\$3 with field\$1 with component\$1)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 12:27
S35	1	(electric\$3 with field\$1 with component\$1) same (permittivity) same (defect\$1)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 12:57
S36	701	structur\$3 with (health defect\$3)with monitor\$3	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 12:57
S37	1	structur\$3 with (health defect\$3)with monitor\$3 with permittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 12:58
S38	19	(structur\$3 with (health defect\$3)with monitor\$3) and permittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 12:58

S39	13	(structur\$3 with (health defect\$3)with monitor\$3) and (permittivity with (constant\$1 dielectric\$3))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 16:41
S40	1	("2002/0154029").URPN.	USPAT	OR	ON	2007/02/21 15:21
S41	0	liebeaux with placko	USPAT	OR	ON	2007/02/21 15:21
S42	0	liebeaux with n	USPAT	OR	ON	2007/02/21 15:21
S43	24	placko	USPAT	OR	ON	2007/02/21 15:25
S44	0	placko and (distributed near sources)	USPAT	OR _z	ON	2007/02/21 15:21
S45	898	distributed with sources with method	USPAT	OR	ON	2007/02/21 15:25
S47·	10	S45 and magnetic with cores	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 15:26
S48	178	detect\$3 with damage\$1 near structure\$1	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:29
S49	9	(detect\$3 with damage\$1 near structure\$1) same (electromagnetic\$3)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
S50	0	(detect\$3 with damage\$1 near structure\$1) same (electromagnetic\$3) and permittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:31
S51	0	(detect\$3 with damage\$1 near structure\$1) and dpsm	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 ⁻ 17:31
S52	0	(detect\$3 with damage\$1 near structure\$1) and (distribut\$3 with point with source\$1 with method\$1)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:32
S53	15	(detect\$3 with damage\$1 near structure\$1) and permittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:48

S54	3	(detect\$3 with damage\$1 near structure\$1) and (permittivity with dielectric\$3)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:35
S55	0	(detect\$3 with damage\$1 near structure\$1) same (permittivity)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:35
S56	0	(detect\$3 with damage\$1 near structure\$1) with (permittivity)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:35
S57	9	(detect\$3 with damage\$1 near structure\$1) same electromagnetic\$3	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:37
S58	0	(detect\$3 with damage\$1 near structure\$1) same (electromagnetic\$3 near field\$1)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:37
S59	483	(detect\$3 with ((defect\$1 damage\$1 anomal\$3) near (structure\$1 resin)))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:38
S60	0	(detect\$3 with ((defect\$1 damage\$1 anomal\$3) near (structure\$1 resin))) same (permittivity with (constant dielectric\$3))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/21 17:38
S61	3	(detect\$3 with ((defect\$1 damage\$1 anomal\$3) near (structure\$1 resin))) and (permittivity with (constant dielectric\$3))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:48
S62	114	(702/38).CCLS.	US-PGPUB ; USPAT; USOCR	OR	OFF	2007/02/23 12:48
S63	1773	(calculat\$4 determin\$4) with permittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
S64	1	S62 and S63	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/23 14:03
S65	1	S64 and (defect\$3 damag\$3 anomal\$3)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/23 14:06

S66	0	S64 and (detect\$3 with defect\$3 with (structur\$3 material\$1))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/23 14:07
S67	. 1	(electric\$3 with field\$1 with component\$1) same (permittivity) same (defect\$1)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/23 14:07
S68	. 0	S62 and S67	US-PGPUB ; USPAT; USOCR	OR	ON	2007/02/23 14:07
S69	120	(702/38).CCLS.	US-PGPUB ; USPAT; USOCR	OR	OFF	2007/10/24 21:49
S70	1	((defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1) same dielectric) and (measur\$4 with permittivity)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:48
S71	0	S69 and S70	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:48
S72	5	(detect\$3 with ((defect\$1 damage\$1 anomal\$3) near (structure\$1 resin))) and (permittivity with (constant dielectric\$3))	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
S73	23	(detect\$3 with damage\$1 near structure\$1) and permittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
S74	1967	(calculat\$4 determin\$4) with permittivity	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
S75	0	S69 and S72	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
S76	0	S69 and S73	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
S77	13	(detect\$3 with damage\$1 near structure\$1) same (electromagnetic\$3)	US-PGPUB; ; USPAT; USOCR	OR	ON	2007/10/24 21:49

S78	1	(defect\$3 with determin\$3) same (structure railway vehicle\$1 car\$1) same (dielectric with permit\$5)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/10/24 21:49
-----	---	--	-------------------------------	----	----	---------------------